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THE TZUY TURBINE

ABSTRACT

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The TZUY TURBINE is a new kind of simple turbine design with multi-purpose energy-related applications that uses the principle of hydraulic machine where powerful fluid concentration is perfectly applied in a rotary motion.

It has a rotor with a single blade, a housing or casing with intake and exhaust pipes attached to it and two housing side covers with screw bolts. The rotor has external and internal chambers where the working fluid (gas or liquid) and the used fluid pass through it.